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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

04/06/2006

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

EXAMINER				
SANTIAGO,	MARICELI			
ART UNIT	PAPER NUMBER			

2879

DATE MAILED: 04/06/2006

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/802 719	03/18/2004	Hiroaki Nasu	O80238	5043

TITLE OF INVENTION: GLOW PLUG AND SPARK PLUG, AND MANUFACTURING METHOD THEREFOR

APPLN. TYPE	LN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	07/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected by maintenance fee notification	respondence including the local pelow or directed otherwise s.	in Block 1, by (a)	) specifying a new		s; and/or (b) indicating a sepa	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers, Each addition	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment te of mailing or transmission.	or any other accompanying
23373 759	90 04/06/2006				ertificate of Mailing or Trans	mission
SUITE 800	ANIA AVENUE, N.W			I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON, D	OC 20037					(Depositor's name)
						(Signature)
						(Date)
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10/802,719	03/18/2004		Hiroaki Nasu		Q80238	5043
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nonprovisional	NO	\$0		\$0	\$0	07/06/2006
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1. Change of correspondence CFR 1.363).		-	(1) the names of or agents OR, alto (2) the name of a	single firm (having as	a member a 2	
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorne 2 registered pater listed, no name w	y or agent) and the nai t attorneys or agents. I	mes of up to f no name is 3	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appear on Γa substitute for fili	the patent. If an assig ig an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR	COUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent):	☐ Individual ☐ (	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee				mount of the fee(s) is e		
	mall entity discount permitte Copies			lit card. Form PTO-203	38 is attached. harge the required fee(s), or creat	dit any overnavment to
			Deposit Accoun	Number	(enclose an ext	ra copy of this form).
5. Change in Entity Status  a. Applicant claims S	(from status indicated above MALL ENTITY status. See		☐ b. Applicant is t	o longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
			tion Fee (if any) or to I from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature			<del></del>	Date		
Typed or printed name _				Registration	No	
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg- Alexandria, Virginia 22315	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT is for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR O	on is required to obta 1.14. This collection depending upon the chief Information COMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any Officer, U.S. Patent an MS TO THIS ADDRES	the public which is to file (and immutes to complete, includic comments on the amount of the daragement of the daragement of the daragement of the commissioner of the public ways.	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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		AVENUE, N.W.	ART UNIT	PAPER NUMBER			
SUITE 800 WASHINGTO	N, DC 2003	37		2879 DATE MAILED: 04/06/200	6		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.